UNITES STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: RPW RAW DATA MAX VALUES REPORT

Report Request ID: 575310 Report Code: AMP350MX Oct. 14, 2008

GEOGRAPHIC SELECTIONS

Tribal EPA

State County Site Parameter POC City AQCR UAR CBSA CSA Region Method Duration Begin Date End Date

49

PROTOCOL SELECTIONS

Parameter

Classification Parameter Method Duration

CRITERIA 42602

SELECTED OPTIONS			SORT ORDER	SCR GROUP SELECTIONS			
Option Type	Option Value		Order Column		Order Column		UTAH
SINGLE EVENT PROCESSING	INCLUDE EVENTS		1	STATE_CODE			
MERGE PDF FILES	YES		2	COUNTY_CODE			
			3	SITE_ID			
			4	PARAMETER_CODE			
			5	POC			

RAW DATA MAX VALUES REPORT

LAND USE: COMMERCIAL

LOCATION SETTING:

Oct. 14, 2008

SITE ID: 49-005-0004 POC: 1 STATE: (49) Utah COUNTY: (005) Cache AQCR: (219) UTAH

CITY: (45860) Logan

SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT

SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.

MONITOR COMMENTS: NEW PARAMETER FOR LOGAN

(42602) Nitrogen dioxide

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (099) INSTRUMENTAL GAS PHASE CHEMILUMINE

PQAO: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR

URBAN AND CENTER CITY

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

REPORT FOR: 2007

UNITS: Parts per million MIN DETECTABLE: .005

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

UTM NORTHING: 4620024

ELEVATION-MSL: 1380

PROBE HEIGHT: 4

10102-44-0

41.731111

-111.8375

430337

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.016	.030	.028	.019	.028	.027	.014	.018	.031	.026	.040	.029
2	.026	.035	.035	.019	.026	.021	.019	.020	.010	.030	.042	.024
3	.031	.041	.030	.032	.011	.007	.029	.029	.036	.029	.042	.037
4	.035	.042	.048	.036	.014	.010	.021	.009	.028	.037	.039	.033
5	.029	.041	.053	.025	.014	.013	.018	.011	.028	.021	.042	.032
6	.026	.037	.057	.031	.022	.012	.017	.030	.033	.014	.043	.029
7	.029	.036	.061	.019	.031	.013	.024	.035	.030	.015	.045	.021
8	.036	.035	.038	.014	.027	.014	.019	.039	.018	.028	.038	.016
9	.035	.038	.036	.025	.021	.025	.027	.031	.013	.033	.033	.011
10	.037	.030	.031	.030	.043	.012	.038	.035	.036	.029	.025	.022
11	.014	.019	.030	.032	.039	.014	.026	.027	.037	.036	.018	.024
12	.025	.035	.028	.023	.027	.025	.024	.015	.031	.039	.031	.027
13	.031	.034	.035	.032	.014	.028	.026	.028	.043	.022	.020	.029
14	.038	.036	.022	.032	.021	.020	.035	.014	.036	.027	.031	.028
15	.043	.021	.037	.018	.022	.033	.007	.018	.041	.032	.034	.022
16	.046	.037	.034	.024	.030	.037	.021	.020	.035	.018	.030	.030
17	.042	.031	.028	.022	.026	.003	.020	.007	.027	.028	.030	.035
18	.045	.020	.024	.015	.024	.018	.015	.008	.022	.029	.024	.037
19	.041	.024	.025	.012	.029	.036	.032	.011	.044	.027	.031	.025
20	.033	.040	.016	.019	.007	.029	.032	.022	.032	.007	.036	.023
21	.040	.041	.020	.031	.011	.028	.023	.020	.029	.025	.034	.033
22	.045	.039	.028	.013	.015	.021	.030	.017	.019	.030	.029	.031
23	.044	.030	.027	.014	.027	.017	.019	.024	.005	.023	.029	.027
24	.044	.029	.022	.017	.022	.017	.009	.037	.016		.036	.032
25	.045	.017	.021	.026	.025	.013	.012	.033	.028		.037	.033
26	.046	.033	.021	.031	.021	.024	.017	.014	.027		.036	.043
27	.038	.043	.018	.033	.006	.027	.030	.024	.040		.033	.032
28	.044	.038	.021	.035	.012	.034	.027	.026	.024		.019	.034
29	.047		.012	.022	.018	.038	.031	.041	.011		.029	.030
30	.050		.034	.026	.024	.025	.034	.023	.025		.025	.007
31	.039		.029		.025		.023	.029		.036		.034
NO.:	31	28	31	30	31	30	31	31	30	24	30	31
MAX:	.050	.043	.061	.036	.043	.038	.038	.041	.044	.039	.045	.043
MEAN:	.0368	.0333	.0306	.0242	.0220	.0214	.0232	.0231	.0278	.0267	.0327	.0281
ANNUA	L OBSERVATIONS:	358	ANNUAL MEAN:	.0275	ANNUAL MAX:	.061						

STATE: (49) Utah

LAND USE: RESIDENTIAL

REPORT FOR: 2007

RAW DATA MAX VALUES REPORT

Oct. 14, 2008 CAS NUMBER: 10102-44-0 (42602) Nitrogen dioxide

SITE ID: 49-011-0004 POC: 1

COUNTY: (011) Davis CITY: (07690) Bountiful

SITE ADDRESS: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH

SITE COMMENTS: NEW SITE TO REPLACE 490110001

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (074) INSTRUMENTAL CHEMILUMINESCENCE

PQAO: (1113) Utah Department Of Environmental Quality

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LOCATION SETTING: SUBURBAN UTM EASTING: 425503.56 ELEVATION-MSL: 1309 PROBE HEIGHT: 4

UTM NORTHING: 4528150.36

40.902967

-111.884467

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 1 HOUR

UNITS: Parts per million

MIN DETECTABLE: .001

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.028	.051	.023	.026	.041	.037	.046	.033	.040	.042	.035	.045
2	.038	.045	.030	.031	.044	.030	.045	.036	.034	.035	.050	.051
3	.044	.058	.042	.042	.021	.033	.035	.036	.021	.041	.046	.051
4	.044	.056	.043	.047	.037	.035	.029	.030	.040	.029	.043	.055
5	.043	.064	.056	.033	.016	.013	.018	.022	.031	.031	.047	.077
6	.043	.055	.057	.061	.013	.018	.048	.050	.025	.017	.057	.066
7	.048	.056	.044	.038	.037	.015	.037	.026	.042	.012	.059	.038
8	.055	.044	.038	.018	.041	.023	.028	.038	.034	.032	.073	.035
9	.057	.056	.045	.041	.037	.029	.049	.033	.030	.047	.051	.037
10	.054	.046	.026	.017	.042	.019	.054	.023	.041	.036	.041	.034
11	.037	.033	.028	.021	.049	.033	.050	.022	.042	.038	.039	.036
12	.029	.037	.041	.043	.031	.028	.041	.010	.038	.048	.035	.050
13	.039	.039	.041	.041	.028	.036	.031	.020	.046	.033	.036	.050
14	.043	.040	.045	.038	.035	.039	.019	.040	.039	.019	.045	.039
15	.054	.040	.040	.023	.020	.031	.018	.033	.031	.034	.042	.049
16	.060	.036	.053	.030	.049	.040	.057	.036	.025	.030	.058	.045
17	.060	.037	.043	.041	.047	.017	.023	.033	.038	.029	.052	.052
18	.059	.034	.030	.030	.038	.019	.031	.036	.031	.023	.036	.055
19	.072	.022	.043	.030	.018	.044	.053	.018	.033	.028	.044	.043
20	.065	.045	.039	.033	.031	.048	.043	.032	.043	.026	.028	.022
21	.039	.042	.029	.035	.032	.042	.026	.042	.035	.013	.044	.042
22	.064	.028	.027	.036	.026	.040	.022	.028	.024	.041	.037	.047
23	.064	.032	.036	.030	.032	.027	.035	.039	.009	.042	.037	.049
24	.067	.038	.028	.035	.040	.023	.028	.036	.021	.047	.043	.051
25	.077	.045	.026	.039	.041	.029	.022	.024	.029	.059	.044	.038
26	.103	.047	.033	.033	.030	.041	.031	.029	.039	.036	.047	.042
27	.075	.017	.027	.020	.015	.045	.035	.030	.040	.037	.048	.047
28	.062	.046	.036	.042	.014	.039	.032	.029	.016	.042	.042	.046
29	.082		.031	.023	.033	.056	.035	.044	.035	.050	.041	.044
30	.080		.033	.032	.044	.028	.060	.053	.025	.023	.060	.041
31	.058		.035		.040		.041	.033		.036		.040
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.103	.064	.057	.061	.049	.056	.060	.053	.046	.059	.073	.077
MEAN:	.0562	.0425	.0370	.0336	.0330	.0319	.0362	.0321	.0326	.0341	.0453	.0457
ANNUA	L OBSERVATIONS:	365	ANNUAL MEAN:	.0383	ANNUAL MAX:	.103						

RAW DATA MAX VALUES REPORT Oct. 14, 2008

CAS NUMBER: 10102-44-0 (42602) Nitrogen dioxide

SITE ID: 49-035-0003 POC: 1 COUNTY: (035) Salt Lake

CITY: (00000) Not in a city

SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY

SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD MONITOR COMMENTS: THIS SITE REPLACES NO2-NOX MONITORING AT 49-035-3001.

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (074) INSTRUMENTAL CHEMILUMINESCENCE

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: RESIDENTIAL

REPORT FOR: 2007

LOCATION SETTING: SUBURBAN UTM NORTHING: 4499650 UTM EASTING: 428153 ELEVATION-MSL: 1335 PROBE HEIGHT: 4

40.646667

-111.849722

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 1 HOUR

UNITS: Parts per million

MIN DETECTABLE: .001

	MONTH											
Day	JANUARY E	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.036	.046	.041	.027	.036	.040	.037	.025	.036	.026	.039	.046
2	.037	.048	.049	.034	.011	.041	.036	.022	.026	.037	.043	.041
3	.042	.051	.050	.045	.022	.037	.030	.029	.032	.033	.043	.054
4	.048	.049	.050	.042	.026	.028	.041	.032	.032	.034	.047	.049
5	.040	.053	.055	.039	.016	.014	.038	.021	.025	.030	.050	.066
6	.037	.050	.056	.041	.022	.012	.036	.025	.028	.023	.053	.053
7	.046	.059	.051	.036	.038	.020	.028	.021	.039	.026	.053	.037
8	.050	.046	.040	.022	.041	.027	.031	.030	.033	.032	.058	.035
9	.051	.051	.041	.032	.039	.037	.037	.028	.029	.045	.048	.036
10	.047	.040	.036	.014	.032	.034	.043	.030	.037	.030	.039	.035
11	.033	.031	.039	.042	.038	.021	.036	.025	.045	.036	.035	.046
12	.037	.040	.048	.037	.029	.037	.033	.027	.044	.045	.040	.051
13	.045	.037	.038	.037	.032	.036	.037	.025	.040	.034	.031	.044
14	.052	.035	.037	.035	.031	.032	.037	.030	.030	.029	.042	.043
15	.055	.033	.051	.031	.042	.031	.029	.036	.020	.035	.046	.044
16	.064	.036	.046	.028	.041	.031	.034	.031	.036	.033	.046	.045
17	.072	.042	.047	.033	.035	.010	.039	.017	.034	.030	.037	.051
18	.071	.037	.047		.030	.030	.037	.023	.037	.036	.034	.052
19	.064	.036	.046		.038	.028	.033	.019	.033	.027	.021	.035
20	.066	.043	.040	.039	.035	.026	.039	.044	.038	.013	.030	.016
21	.046	.045	.028	.037	.023	.036	.034	.038	.045	.025	.046	.043
22	.055	.028	.033	.034	.026	.041	.032	.028	.030	.036	.040	.046
23	.070	.038	.030	.037	.027	.034	.027	.036	.008	.038	.044	.049
24	.064	.041	.042	.033	.031	.025	.021	.038	.021	.043	.049	.043
25	.073	.040	.034	.044	.033	.027	.020	.040	.034	.043	.045	.044
26	.076	.039	.034	.033	.030	.040	.031	.027	.038	.038	.051	.046
27	.084	.045	.007	.033	.038	.033	.028	.026	.045	.041	.043	.056
28	.068	.056	.032	.041	.014	.035	.031	.032	.030	.042	.045	.047
29	.076		.030	.037	.031	.035	.028	.036	.024	.047	.052	.041
30	.073		.037	.043	.038	.038	.033	.035	.033	.033	.064	.036
31	.067		.035		.038		.031	.034		.036		.049
NO.:	31	28	31	28	31	30	31	31	30	31	30	31
MAX:	.084	.059	.056	.045	.042	.041	.043	.044	.045	.047	.064	.066
MEAN:	.0563	.0427	.0403	.0352	.0311	.0305	.0331	.0294	.0327	.0341	.0438	.0445
ANNUA:	L OBSERVATIONS:	363	ANNUAL MEAN:	.0378	ANNUAL MAX:	.084						

RAW DATA MAX VALUES REPORT Oct. 14, 2008

CAS NUMBER: 10102-44-0 (42602) Nitrogen dioxide

SITE ID: 49-035-3006 POC: 1 COUNTY: (035) Salt Lake

CITY: (67000) Salt Lake City

SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (074) INSTRUMENTAL CHEMILUMINESCENCE

PQAO: (1113) Utah Department Of Environmental Quality

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: RESIDENTIAL

REPORT FOR: 2007

STATE: (49) Utah

LOCATION SETTING: SUBURBAN UTM NORTHING: 4509639 UTM EASTING: 426359 ELEVATION-MSL: 1306 PROBE HEIGHT: 4

40.736389

12

-111.872222

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 1 HOUR

UNITS: Parts per million

MIN DETECTABLE: .001

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.037	.048	.035	.032	.042	.043	.029	.024	.034	.042	.041	.047
2	.038	.049	.038	.037	.027	.032	.054	.031	.039	.040	.048	.046
3	.042	.053	.056	.053	.024	.033	.035	.034	.036	.045	.048	.059
4	.048	.048	.059	.048	.031	.037	.045	.036	.039	.044	.049	.054
5	.041	.057	.061	.038	.025	.042	.028	.040	.028	.034	.050	.064
6	.044	.060	.057	.047	.032	.033	.035	.042	.031	.030	.053	.054
7	.045	.069	.051	.038	.037	.025	.032	.028	.046	.030	.052	.040
8	.054	.050	.043	.025	.040	.033	.025	.038	.044	.037	.062	.036
9	.053	.054	.049	.033	.048	.023	.049	.043	.036	.051	.052	.038
10	.049	.042	.040	.021	.048	.027	.049	.041	.037	.043	.043	.038
11	.038	.034	.045	.049	.050	.027	.049	.044	.052	.044	.034	.044
12	.025	.042	.049	.033	.047	.026	.043	.038	.047	.062	.041	.053
13	.031	.045	.041	.044	.036	.036	.020	.030	.048	.039	.041	.054
14	.040	.041	.044	.053	.036	.050	.015	.044	.037	.036	.044	.041
15	.053	.037	.047	.043	.035	.040	.017	.030	.046	.043	.048	.051
16	.060	.040	.047	.046	.042	.042	.038	.041	.034	.039	.068	.051
17	.062	.047	.046	.041	.034	.020	.044	.045	.044	.032	.041	.050
18	.062	.039	.042	.025	.037	.034	.043	.034	.034	.038	.036	.058
19	.062	.038	.058	.035	.030	.044	.042	.045	.045	.035	.044	.044
20	.069	.046	.049	.047	.028	.038	.046	.038	.056	.025	.032	.025
21	.044	.045	.030	.042	.023	.034	.032	.056	.041	.033	.041	.042
22	.055	.044	.034	.029	.030	.041	.024	.031	.037	.040	.044	.047
23	.075	.046	.039	.042	.028	.035	.034	.031	.013	.042	.045	.059
24	.066	.037	.045	.035	.034	.040	.029	.044	.032	.054	.044	.046
25	.078	.038	.046	.037	.039	.020	.025	.046	.038	.047	.048	.048
26	.080	.043	.040	.042	.029	.030	.023	.035	.040	.039	.051	.044
27	.093	.044	.049	.041	.031	.040	.024	.032	.051	.044	.046	.047
28	.064	.066	.051	.054	.023	.051	.029	.038	.042	.049	.045	.049
29	.075		.039	.050	.032	.048	.028	.044	.038	.055	.053	.044
30	.074		.035	.032	.025	.025	.038	.045	.043	.038	.066	.033
31	.075		.043		.041		.038	.045		.042		.030
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.093	.069	.061	.054	.050	.051	.054	.056	.056	.062	.068	.064
MEAN:	.0559	.0465	.0454	.0397	.0343	.0350	.0343	.0385	.0396	.0410	.0470	.0463
ANNUA	L OBSERVATIONS:	365	ANNUAL MEAN:	.0419	ANNUAL MAX:	.093						

RAW DATA MAX VALUES REPORT

Oct. 14, 2008

SITE ID: 49-049-0002 POC: 1

(42602) Nitrogen dioxide

COUNTY: (049) Utah CITY: (62470) Provo

SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT

SITE COMMENTS:

MONITOR COMMENTS: 14

AOCR:

(220) WASATCH FRONT

URBANIZED AREA: (6520) PROVO-OREM, UT

LAND USE: COMMERCIAL

STATE: (49) Utah

LOCATION SETTING: URBAN AND CENTER CITY LATITUDE . 40.253611 LONGITUDE: -111.663056 UTM ZONE: 12 4455894 UTM NORTHING: UTM EASTING: ELEVATION-MSL: 1402 PROBE HEIGHT:

10102-44-0

CAS NUMBER:

DURATION: 1 HOUR REPORT FOR: 2007

UNITS: Parts per million

MIN DETECTABLE: .001

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS COLLECTION AND ANALYSIS METHOD: (074) INSTRUMENTAL CHEMILUMINESCENCE

PQAO: (1113) Utah Department Of Environmental Quality

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER .033 .044 .035 .039 1 .033 .034 .030 .045 .046 .026 .042 .040 2 .039 .043 .037 .035 .040 .050 .034 .035 .045 .043 .042 .040 3 .050 .050 .048 .057 .027 .025 .046 .029 .037 .053 .047 .042 .036 .059 .044 .039 .029 .030 .060 .040 .043 .036 .047 .041 4 .013 5 .039 .055 .051 .045 .065 .053 .028 .037 .031 .056 .040 6 .041 .049 .049 .059 .021 .055 .034 .031 .037 .028 .051 .040 7 .036 .039 .036 .029 .042 .046 .038 .021 .044 .044 .052 .036 .044 .052 .042 .021 .043 .035 .025 .033 .048 .036 .050 .036 9 .045 .052 .041 .031 .042 .039 .042 .037 .043 .035 .044 .034 10 .051 .045 .040 .018 .049 .040 .039 .053 .049 .034 .041 .035 11 .039 .023 .040 .040 .043 .032 .049 .038 .045 .049 .032 .040 12 .035 .043 .046 .047 .040 .034 .041 .034 .041 .045 .040 .040 13 .038 .036 .043 .042 .025 .041 .042 .047 .042 .040 .041 .043 14 .046 .033 .034 .048 .040 .033 .042 .039 .039 .029 .042 .039 15 .051 .032 .044 .038 .055 .042 .025 .041 .037 .038 .045 .041 16 .062 .041 .047 .019 .039 .028 .039 .040 .039 .033 .044 .038 17 .039 .038 .033 .045 .070 .041 .046 .035 .018 .048 .027 .039 18 .065 .037 .040 .036 .034 .033 .037 .028 .048 .041 .031 .047 19 .067 .039 .051 .041 .041 .039 .041 .021 .036 .040 .037 .041 20 .063 .045 .053 .039 .027 .053 .043 .040 .043 .035 .029 .042 21 .058 .047 .042 .051 .018 .039 .058 .045 .044 .034 .042 .036 22 .020 .056 .037 .043 .036 .042 .042 .036 .028 .040 .040 .037 23 .057 .022 .036 .036 .030 .040 .036 .037 .008 .040 .041 .041 24 .034 .035 .027 .059 .041 .039 .026 .024 .062 .043 .046 .042 25 .066 .039 .036 .038 .031 .030 .028 .038 .035 .038 .047 .035 26 .066 .042 .028 .036 .026 .047 .026 .018 .043 .044 .047 .032 27 .050 .045 .038 .044 .025 .062 .040 .033 .044 .043 .052 .040 28 .057 .036 .026 .044 .014 .045 .048 .036 .040 .044 .042 .035 .032 29 .063 .038 .044 .045 .029 .038 .028 .045 .044 .039 30 .056 .038 .040 .033 .039 .037 .032 .047 .043 .038 .040 31 .041 .029 .039 .036 .041 .040 30 28 30 30 30 NO.: 31 31 31 31 31 30 31 .070 .059 .053 .059 .055 .065 .060 .062 .049 .053 .056 .047 MAX: .0515 .0413 .0394 .0386 .0404 .0365 .0388 .0382 .0432 .0388 .0409 .0331 MEAN: ANNUAL OBSERVATIONS: 364 ANNUAL MAX: .070 ANNUAL MEAN: .0400

RAW DATA MAX VALUES REPORT

Oct. 14, 2008

SITE ID: 49-057-0002 POC: 1

(42602) Nitrogen dioxide

COUNTY: (057) Weber CITY: (55980) Ogden

SITE ADDRESS: 228 32ND STREET, OGDEN, UTAH

SITE COMMENTS: THIS SITE REPLACES OG (490570001)WHICH WAS DEMOLISHED FOR NEW CONST.

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (074) INSTRUMENTAL CHEMILUMINESCENCE

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT URBANIZED AREA: (5840) OGDEN, UT

LAND USE: RESIDENTIAL

REPORT FOR: 2007

LOCATION SETTING: URBAN AND CENTER CITY CAS NUMBER: 10102-44-0 LATITUDE: 41.206389 LONGITUDE: -111.974722 UTM ZONE: UTM NORTHING: 4561914 UTM EASTING: 418278 ELEVATION-MSL: 1316 PROBE HEIGHT: 4

DURATION: 1 HOUR

UNITS: Parts per million

MIN DETECTABLE: .001

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.036	.050	.021	.033	.046	.050	.050	.035	.046	.045	.038	.040
2	.050	.056	.053	.035	.033	.054	.048	.026	.033	.037	.043	.043
3	.050	.065	.049	.050	.021	.044	.049	.047	.048	.046	.042	.055
4	.052	.054	.053	.053	.033	.040	.054	.045	.044	.045	.042	.049
5	.048	.077	.056	.049	.026	.034	.052	.037	.035	.034	.052	.049
6	.046	.055	.054	.046	.037	.017	.050	.041	.038	.029	.055	.055
7	.046	.057	.054	.045	.041	.022	.049	.047	.050	.034	.046	.040
8	.060	.069	.050	.043	.051	.036	.049	.050	.043	.040	.051	.036
9	.057	.057	.049	.045	.045	.046	.056	.041	.037	.043	.043	.031
10	.059	.053	.039	.044	.058	.038	.056	.052	.049	.048	.041	.032
11	.032	.040	.038	.044	.052	.024	.040	.046	.051	.043	.038	.042
12	.052	.053	.048	.047	.061	.044	.044	.045	.057	.046	.038	.047
13	.048	.042	.061	.047	.025	.048	.054	.046	.052	.038	.034	.043
14	.052	.047	.040	.054	.045	.042	.045	.043	.057	.038	.040	.042
15	.053	.039	.059	.052	.052	.046	.046	.040	.048	.046	.044	.043
16	.055	.053	.052	.033	.055	.061	.042	.039	.046	.040	.047	.043
17	.061	.045	.051	.048	.053	.036	.036	.045	.043	.035	.038	.052
18	.064	.046	.042	.040	.050	.040	.040	.027	.038	.042	.034	.055
19	.063	.041	.062	.029	.051	.060	.052	.048	.056	.037	.045	.042
20	.065	.052	.049	.049	.035	.055	.050	.040	.053	.042	.024	.022
21	.053	.057	.031	.051	.021	.048	.049	.036	.043	.032	.040	.043
22	.061	.052	.041	.041	.029	.053	.041	.026	.035	.038	.042	.051
23	.063	.045	.039	.044	.032	.048	.043	.046	.017	.043	.040	.048
24	.063	.041	.050	.037	.036	.048	.034	.045	.032	.042	.044	.049
25	.079	.042	.046	.045	.044	.038	.033	.052	.039	.044	.042	.051
26	.074	.050	.043	.044	.045	.048	.037	.050	.043	.041	.045	.048
27	.064	.054	.025	.044	.033	.059	.041	.026	.052	.039	.054	.048
28	.056	.044	.029	.057	.018	.062	.049	.043	.049	.042	.044	.046
29	.073		.016	.045	.046	.055	.041	.048	.023	.056	.048	.042
30	.071		.053	.050	.047	.045	.036	.048	.042	.041	.048	.030
31	.066		.047		.050		.047	.046		.043		.049
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.079	.077	.062	.057	.061	.062	.056	.052	.057	.056	.055	.055
MEAN:	.0572	.0513	.0452	.0448	.0410	.0447	.0456	.0421	.0433	.0409	.0427	.0441
ANNUA	L OBSERVATIONS:	365	ANNUAL MEAN:	.0452	ANNUAL MAX:	.079						